

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* application of

TAO *et al.*

Application No. 10/823,502

Filed: April 12, 2004

For: *Target Analyte Detection Using  
Asymmetrical Self-Assembled  
Monolayers*

Examiner: GROSS, Christopher M

Art Unit: 1639

Conf. No.: 3274

CERTIFICATE OF ELECTRONIC TRANSMISSION  
UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, including listed enclosures, is being electronically transmitted to the United States Patent and Trademark Office in accordance with 37 C.F.R. 1.6(a)(4) on:

Dated: September 10, 2007

Signed:



Monica Carlos

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 9, 2007, Applicants offer the following amendments and remarks. As September 9, 2007 was a Sunday, this response is being filed with a three-month extension of time under 37 C.F.R. § 1.136(a) and the appropriate fee under 37 C.F.R. § 1.17(a) on September 10, 2007, thus making it a timely response.

An **Amendment to the Specification** begins on page 2 of this paper

An **Amendment to the Claims** begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.